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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A method for removing contaminating or undesired substances from a carrier material comprising
- a) coating an active-ingredient- containing <u>drug</u>, <u>food or cosmetic</u> coating onto a neutralized carrier material, substances within said coating penetrating into and thereby contaminating said carrier material with <u>drug</u>, <u>food or cosmetic</u> contaminants or other undesired substances,
- b) drying the coated carrier material to form an active-ingredient-containing <u>drug, food</u> <u>or cosmetic</u> film,
- c) peeling the dried active-ingredient- containing film off the contaminated carrier material and
- d) subjecting the contaminated carrier material to a thermal treatment which comprises
- i) passing said contaminated carrier material through a thermal treatment zone at a temperature and during a period of time sufficient to remove essentially all of the <u>drug, food or cosmetic</u> contaminants or other undesired substances from the carrier material to form neutralized carrier material, and
- ii) feeding the removed contaminants or other undesired substances to a thermal afterburning using controlled air circulation, and
 - e) providing the neutralized carrier material to said coating step,

wherein said thermal treatment is performed at a temperature of approximately 80 °C and the period of time sufficient to remove essentially all of the undesired substances from the carrier material is approximately 0.5 to 6 minutes and said carrier material is supplied on a reel.

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2. (Canceled)

3. (Original) A method according to claim 1, wherein said carrier material is paper, a polymer or a composite material composed of paper, polymer or a thin metal foil or polymer and a thin metal foil.

4. (Canceled)

- 5. (Currently Amended) A method for removing contaminating or undesired substances from a carrier material comprising
- a) coating an active-ingredient- containing <u>drug</u>, <u>food or cosmetic</u> coating comprising an aqueous coating composition onto carrier material, substances within said aqueous coating composition penetrating into and thereby contaminating said carrier material,
- b) drying the coated carrier material to form an active-ingredient-containing <u>drug</u>, food or cosmetic film,
- c) peeling the dried active-ingredient- containing film off the contaminated carrier material and
- d) subjecting the <u>drug, food or cosmetic</u> contaminated carrier material to a thermal treatment comprising
- i) passing said contaminated carrier material through a thermal treatment zone at a temperature and during a period of time sufficient to remove essentially all of the <u>drug, food or cosmetic</u> contaminants or other undesired substances from the carrier material and
- ii) feeding the removed contaminants or other undesired substances to a thermal afterburning using controlled air circulation.
- 6. (Currently Amended) A method for removing contaminating or undesired substances from a carrier material comprising
- a) coating an active-ingredient-containing <u>drug, food or cosmetic</u> coating onto carrier material, <u>active ingredients</u>, <u>adjuvants</u>, <u>flavors</u>, <u>or fragrances</u> substances within said coating penetrating into and thereby contaminating said carrier material,

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- b) drying the coated carrier material to form a drug-containing film, confectionary-containing film, food -containing film or cosmetics-containing film,
 - c) peeling the dried film off the contaminated carrier material and
 - d) subjecting the contaminated carrier material to a thermal treatment comprising
- i) passing said contaminated carrier material through a thermal treatment zone at a temperature and during a period of time sufficient to remove essentially all of the contaminants or other undesired substances from the carrier material and
- ii) feeding the removed contaminants or other undesired substances to a thermal afterburning using controlled air circulation.
- 7. (Previously Presented) A method according to Claim 1, said method further comprising

optionally cooling the treated carrier, and coating the treated and optionally cooled carrier, wherein said thermal treatment is imparted in a drying tunnel.

8. (Currently Amended) A method according to Claim 1, wherein said thermal treatment is consists of an infra red heat treatment.